

Name:

ml1110quiz (v104)

1. Factor the expression $x^2 + 0x - 4$

$$(x - 2)(x + 2)$$

2. Factor the expression $x^2 + 2x - 24$

$$(x + 6)(x - 4)$$

3. Factor the expression $5x^2 + 12x - 32$

$$(5x - 8)(x + 4)$$

4. Factor the expression $5x^2 + 43x + 56$

$$(5x + 8)(x + 7)$$